Appl. No. 10/596,340 Amdt. dated September 8, 2008 Reply to Office Action of March 6, 2008

Amendments to the Abstract

Please replace the Abstract beginning on page 19 with the following amended paragraph:

This invention relates to an An optical device (1) including includes a cavity (2) for which at least part is ellipsoidal with a first focus (F_1) and a second focus $(F_2)[[,]]$, the The device including includes means of presenting a medium containing components to be analysed in the cavity at the first focus, and the device also including includes means of transporting an excitation light beam in the cavity along a path also passing through the first focus (F_1) to illuminate the medium at the first focus. The ellipsoidal part of the cavity includes a wall reflecting light emitted by the medium in response to the excitation light beam, and the device including includes means (5) of collecting said emitted light at the second focus (F_2) .

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